This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Please Date Stamp and return

IDS, Form PTO 1449 & Copies of 5 references, NO FEE

APPLICANT(S):

Takashi KIKUCHIHARA et al.

SERIAL NO:

09/734,703

CONFIRMATION NO.

3347

TITLE:

MOTOR AND ATTACHMENT STRUCTURE

FILING DATE:

December 13, 2000

DOCKET NO:

1419.1045/JDH:mbs

DUE DATE:

1/29/02





Attorney Docket No. 1419.1045

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	ation of:				
Takas	hi KIKUCHIH	ARA et al.				
Applic	ation No.: 09	0/734,703	Group Art Unit: 2834			
Filed:	December 1	3, 2000	Examiner: Unassigned			
For:	MOTOR AN	ID ATTACHMENT STRUCTURI	≣			
		INFORMATION DISCLOS	SURE STATEMENT			
	ant Commissington, D.C.	ioner for Patents 20231				
Sir:						
subjec	ed certain inf ct U.S. patent	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of the subject application.			
1.	Enclosures	accompanying this Information [Disclosure Statement are:			
	1a.	application or a PCT Internation English language translation (deach non-English language pul Explanations of Relevancy of Figure 2 providing a concise explanation List of Copending Applications	complete or relevant portion(s)) attached to blication. References (ATTACHMENT 1(e), hereto) for of each non-English publication.			
2.	2a.	Continued Prosecution Applica Within three months of the date § 1.491 in an international appl Before the mailing of a first Offi Before the mailing of a first Offi	g date of a national application other than a tion under § 1.53(d); of entry of the national stage as set forth in ication. Ice Action on the merits; or ice Action after the filing of a Request for			
		Continued Examination under	§ 1.11 4 .			

3.		specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND				
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)				
		3a. ⊠ 3b. □	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.				
			to be charged to Deposit Account No. 19-3935.				
4.			mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.				
			to be charged to Deposit Account No. 19-3935.				
5.		Statemer	nt under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)				
		5a. 🛛	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of				
		Ja. 🔼	information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.				
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.		This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §				
	,		(Check appropriate Items 6a and/or 6b)				
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).				
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

7.			continuation/divisional application under 37 CFR § 1.53(d) or Request for d Examination under 37 CFR 1.114.
			(Check either Item 7a or 7b)
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
		,	(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🔲	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form ¶ 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9.		n accorda	nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).) set forth in the application.
		9c. 🔲	satisfied because an English language translation (complete or relevant
		9d. 🔲	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted berowith), 37 CEP 88 1 97(a) and (b)

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: January 24, 2002

700 Eleventh Street, N.W., Suite 500

Washington, D.C. 20001 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 James D. Halsey, Jr. Registration No. 22,729

						/			
							Sheet	_1 of 1	
FORM PTO-1	449	U.S. D	EPARTMENT	ATTORNEY DOCKET NO.			APPLICATION NO.		
		PATE	PATENT AND TRADEMARK OFFICE			1419.1045		09/734,703	
					FIRST NAMED INVENTOR				
LISTOF	KEF	ERENCES C	Takashi KIKUCHIHARA et al.						
	(1.1	a aguaral abaata	FILING DATE		GROUP	GROUP ART UNIT			
(Use several sheets if necessary)					December	13, 2000	2834	2834	
			U.S. PA	TENT DOCUME	NTS			,	
*EXAMINER		DOCUMENT					SUB-	FILING	
INITIAL		NO.	DATE	NAM	E	CLASS	CLASS	DATE	
	AA	5,835,006	11/10/98	Michalak et al		340	407.1	5/22/96	

11/16/99 Tsuzaki et al. 310 71

AB 5,986,367 3/28/97 AC AD AE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES	NO
		X			CLASS	CLASS		NO
	AG	1278362	6/21/72	Great Britain			In English	
	AH	0545698A2	6/9/93	EPO			In English	
١	Al							
	AJ							
	AK							
· · · · · · · · · · · · · · · · · · ·	AL	 						
	ı	1 (1				i .	

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AM J. King, et al., "Vibrator Motor Bracket Used Multifunctionally As Negative Cell Fixed

Contact, Motorola Technical Developments, Motorola Inc., Schaumburg, Illinois, Vol. 11, October 1, 1990, page 105 XP000178644. AN

EXAMINER	DATE CONSIDERED					
·						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through						

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

AF